	Application No.	Applicant(s)
Notice of Allowability	09/539,090	CHKODROV ET AL.
	Examiner	Art Unit
	Chuck Kendall	2122
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i) or other appropriate comn RIGHTS. This application is	in this application. If not included nurication will be mailed in due course. THIS
1. This communication is responsive to 11/22/2004.		
2. X The allowed claim(s) is/are 1 -7,16,17, 22 - 24 now renul	<u>mbered as 1 - 12</u> .	
3. 🗵 The drawings filed on 30 March 2004 are accepted by the	Examiner.	
4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	re been received. re been received, in Applicat becuments have been receive received of this communication to fi	on No ed in this national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be submineformal patent application (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner Paper No./Mail Date 	rson's Patent Drawing Revie	· ·
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)		nformal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), ./Mail Date
3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	08), 7. ☐ Examiner's	s Amendment/Comment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🗵 Examiner's	s Statement of Reasons for Allowance
		AN DAM PATENT EXAMINER

Reasons for Allowance

1. Examiner has reviewed and considered Applicants comments as indicated on pages 5 and 6 of Applicant's response dated 11/22/2004 and per Applicant's comments, regarding claims 1 –7,16,17, 22 – 24 claims are now in condition for allowance.

The following is an Examiner's statement of reasons for allowance.

The prior art of record does not teach or fairly suggest at least:

"...first module to create an object of the base class is executed during program execution, the program execution after the compiling of the first source file, the creation of the object of the replacement class occurring without recompiling the first source file", as best illustrated by figure 3, in such a manner as recited in independent claims 1,16, and 22, and as pointed out in page 5, last paragraph to page 6, 1st paragraph of Applicant's response.

Therefore, claims 1-7,16,17,22-24 are in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Correspondence Information

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuck Kendall whose telephone number is 571-2723698. The examiner can normally be reached on 10:00 am - 6:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Dam can be reached on 571-2723695. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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